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INT.CL.

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TITLE

POLYOLEFINIC RESIN COMPOSITION

ABSTRACT :

PURPOSE: To obtain a composition useful for a molded article, having excellent fluidity processability, modulus in flexure, transparency, etc., by mixing a specific resin component with an ester having a specific structure and a nucleating agent for polyolefin. CONSTITUTION: This composition is obtained by mixing (A) preferably 100 pts.wt. of one or more resin components selected from a group consisting of a PP-based resin and a polyolefinic thermoplastic elastomer with (B) preferably 0.2-20 pts.wt. of one or more alicyclic dicarboxylic acid esters of the formula (A is cyclohexene ring or cyclohexane ring; R¹ to R³ are each H, a 1-5C straight-chain or branched-chain alkyl or alkenyl; R⁴ and R are each a 6-28C straight-chain or branched-chain alkyl or alkenyl) and (C) preferably 0.01-5 pts.wt. of a nucleating agent [preferably aluminum hydroxybis(tert-butyl benzoate), etc.].

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